

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.

LUND=1

SERIAL NO.

092519 164

LIST OF DOCUMENTS CITED BY APPLICANT
(Use several sheets if necessary)

APPLICANT: Leif LUND et al.

FILING DATE: August 27, 1999

GROUP 1

FOREIGN PATENT DOCUMENTS (include at least document number, publication date and country)

		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
													YES	NO
	AA	0	2	3	8	9	9	3	30SEP1987	EUROPE			XX	
	AB	9	2	2	0	3	6	1	26NOV1992	WIPO			XX	
	AC	9	5	2	4	9	2	1	21SEP1995	WIPO			XX	

OTHER DOCUMENTS (include author, title, name of publication, volume, pages and date of publication)

AD	Astedt B., et al., "Adjuvant Treatment of Ovarian Carcinome with Tranexamic," <u>J. CLIN. PATHOL.</u> 33(14):74-76 (1980)
AE	Astedt B., et al., "Arrest of Growth of Ovarian Tumor by Tranexamic Acid," <u>J. AM. MED. ASSOC.</u> 238(2):154 (1977)
AF	Behrendtsen, O., et al., "Metalloproteins Mediate Extracellular Matrix Degradation by Cells from Mouse Blastocyst Outgrowths," <u>DEVELOPMENT</u> 114:447-456 (1992)
AG	Bini, A., et al., "Degradation of Cross-Linked Fibrin by Matrix Metalloproteinase 3 (Stromelysin 1): Hydrolysis of the γ Gly 404-Ala 405 Peptide Bond," <u>BIOCHEMISTRY</u> 35:13056-13063 (1996)
AH	Bjorn, S.F., et al., "Impairment of Post-Lactational Involution of the Mammary Gland in Mice Deficient for the Plasminogen," <u>FIBRINOLYSIS AND PROTEOLYSIS</u> 11:19, Abstract 68 (1997)
AI	Boghaert, E.R., et al., "Inhibition of Collagenolytic Activity Relates to Quantitative Reduction of Invasion in vitro in a c-Ha-ras Transfected Glial Cell Line," <u>J. NEURO-ONCOLOGY</u> 21:141-150 (1994)
AJ	Bugge, T.H., et al., "Plasminogen Deficiency Causes Severe Thrombosis but is Compatible with Development and Reproduction," <u>GENES & DEVELOPMENT</u> 9:794-807 (1995)
AK	Bugge, T.H., et al., "Reduced Breast Cancer Metastasis in Plasminogen-Deficient Mice," <u>FIBRINOLYSIS AND PROTEOLYSIS</u> 11:24, Abstract 82 (1997)
AL	Coleman, J.L., et al., "Plasminogen is Required for Efficient Dissemination of B. burgdorferi in Ticks and

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LIST OF DOCUMENTS CITED BY APPLICANT
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APPLICANT: Leif LUND et al.

FILING DATE: August 27, 1999

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OTHER DOCUMENTS (include author, title, name of publication, volume, pages and date of publication)

AM	Dano, K., et al., "Plasminogen Activators, Tissue Degradation, and Cancer," <u>ADV. CANCER. RES.</u> 44:139-239 (1985)
AN	DeClerk, Y.A., et al., "Cooperation Between Matrix Metalloproteinases and the Plasminogen Activator-Plasmin System in Tumor Progression," <u>ENZYME & PROTEIN</u> 49:72-84 (1996)
AO	Dvorak, H.F., "Tumors: Wounds that do not Heal. Similarities between Tumor Stroma Generation and Wound Healing," <u>N. ENGL. J. MED.</u> 315:1650-1659 (1986)
AP	Eccles, S.A., et al., "Control of Lymphatic and Hematogenous Metastasis of a Rat Mammary Carcinoma by the Matrix Metalloproteinase Inhibitor Batimastat (BB-94) ¹ " <u>CANCER RESEARCH</u> 56:2815-2822 (1996)
AQ	Feng, Z., et al., "Glucocorticoid and Progesterone Inhibit Involution and Programmed Cell Death in the Mouse Mammary Gland," <u>J. CELL. BIOL.</u> 131(4):1095-1103 (1995)
AR	Galardy, R.E., et al., "Inhibition of Angiogenesis by the Matrix Metalloprotease Inhibitor N-[2R-2-(Hydroxamidocarbonylmethyl)-4-methylpentanoyl]-L-tryptophan Methylamide ¹ ," <u>CANCER RESEARCH</u> 54:4715-4718 (1994)
AS	Ganesh, S., et al., "Prognostic Relevance of Plasminogen Activators and Their Inhibitors in Colorectal Cancer," <u>CANCER RESEARCH</u> 54:4065-4071 (1994)
AT	Gore, M., et al., "Tumor Marker Levels During Marimastat Therapy," <u>THE LANCET</u> 348(9022):263-264 (1996)
AU	Grobelny, D., et al., "Inhibition of Human Skin Fibroblast Collagenase, Thermolysin, and Pseudomonas aeruginosa elastase by Peptide Hydroxamic Acids," <u>BIOCHEMISTRY</u> 31:7152-7154 (1992)
AV	Harvey, M.B., et al., "Proteinase Expression in Early Mouse Embryos is Regulated by Leukaemia Inhibitory Factor and Epidermal Growth Factor," <u>DEVELOPMENT</u> 121:1005-1014 (1995)
AW	Hewitt, R., et al., "Stromal Cell Expression of Components of Matrix-Degrading Protease Systems in Human Cancer," <u>ENZYME PROTEIN</u> 49:163-173 (1996)

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APPLICANT: Leif LUND et al.

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GROUP: 1657

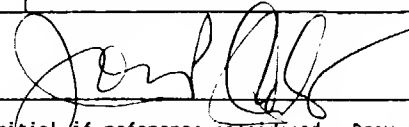
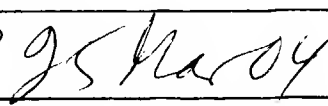
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- AX Hofman, G.E., et al., "Immunohistochemical Localization of Urokinase-type Plasminogen Activator and the Plasminogen Activator Inhibitors 1 and 2 in Early Human Implantation Sites," AM. J. OBSTET. GYNECOL. 170:671-676 (1994)
- AY Khokha, R., et al., "Utilization of Transgenic Mice in the Study of Matrix Degrading Proteinases and their Inhibitors," CANCER AND METASTASIS REVIEWS 14:97-111 (1995)
- AZ Lage, A., et al., "Effect of Proteinase Inhibitor in Experimental Tumors," NEOPLASMA 25(2):257-259 (1978)
- BA Librach, C.L., et al., "Interleukin-18 Regulates Human Cytotrophoblast Metalloproteinase Activity and Invasion in Vitro," J. BIOL. CHEM. 269(25):17125-17131 (1994)
- BB Librach, C.L., et al., "92-kD Type IV Collagenase Mediates Invasion of Human Cytotrophoblasts," J. CELL BIOL. 113(2):437-449 (1991)
- BC Liotta, L.A., et al., "Metalloproteinases and Cancer Invasion," CANCER BIOLOGY, 1:99-106 (1990)
- BD Lund, L.R., et al., "Two Distinct Phases of Apoptosis in Mammary Gland Involution: Proteinase-independent and -dependent Pathways," DEVELOPMENT 122:181-193 (1996)
- BE Martin, P., "Wound Healing-Aiming for Perfect Skin Regeneration," SCIENCE 276:75-81 (1997)
- BF Mignatti, P., et al., "Biology and Biochemistry of Proteinases in Tumor Invasion," PHYSIOL. REV. 73:161-195 (1993)
- BG Murphy, G., et al., "Physiological Mechanisms for Metalloproteinase Activation," MATRIX Suppl. 1:224-230 (1992)
- BH Murray, G.I., et al., "Matrix Metalloproteinase-1 is Associated with Poor Prognosis in Colorectal Cancer," NATURE MEDICINE 2(4):461-462 (1996)

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FORM PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. LUND=1	SERIAL NO. 697319,464 91995,636
LIST OF DOCUMENTS CITED BY APPLICANT (Use several sheets if necessary)				APPLICANT: Leif LUND et al.	FILING DATE: August 27, 1999
OTHER DOCUMENTS (include author, title, name of publication, volume, pages and date of publication)				GROUP: 1657	
BI	Nielsen, B.S., et al., "92 kDa Type IV Collagenase (MMP-9) is Expressed in Neutrophils and Macrophages but not in Malignant Epithelial Cells in Human Colon Cancer," <u>INT. J. CANCER</u> 65:57-62 (1996)				
BJ	Ohkoshi, M., "Effect of Aprotinin on Growth of 3-Methylcholanthrene-Induced Squamous Cell Carcinoma in Mice," <u>GANN</u> 71:246-250 (1980)				
BK	Pyke, C., et al., "Urokinase-type Plasminogen Activator is Expressed in Stromal Cells and Its Receptor in Cancer Cells at Invasive Foci in Human Colon Adenocarcinomas," <u>AM. J. PATHOL.</u> 138(5):1059-1067 (1991)				
BL	Romer, J., et al., "Impaired Wound Healing in Mice with a Disrupted Plasminogen Gene," <u>NATURE MEDICINE</u> 2(3): 287-292 (1996)				
BM	Rannov-Jessen, L., et al., "Cellular Changes Involved in Conversion of Normal to Malignant Breast: Importance of the Stromal Reaction," <u>PHYSIOLOGICAL REVIEWS</u> 76(1):69-125 (1996)				
BN	Salamonsen, L.A., et al., "Matrix Metalloproteinases and Their Tissue Inhibitors at the Ovine Trophoblast-uterine Interface," <u>J. REPRODUCTION AND FERTILITY</u> Suppl. 49:29-37 (1995)				
BO	Schultz, G.S., et al., "Treatment of Alkali-Injured Rabbit Corneas With a Synthetic Inhibitor of Matrix Metalloproteinases," <u>INVEST. OPHTHALMOL. VIS. SCI.</u> 33(12):3325-3331 (1992)				
BP	Stonelake, P.S., et al., "Proteinase Inhibitors Reduce Basement Membrane Degradation by Human Breast Cancer Cell Lines," <u>BRITISH JOURNAL OF CANCER</u> 75(7):951-959 (1997)				
BQ	Tanaka, N., et al., "Ultrastructural Study of the Effects of Tranexamic Acid and Urokinase on Metastasis of Lewis Lung Carcinoma," <u>BR. J. CANCER</u> 46:428-435 (1982)				
BR	Werb, Z., et al., "Endogenous Activation of Latent Collagenase by Rheumatoid Synovial Cells," <u>THE NEW ENGLAND J. MED.</u> 296(18):1017-1023 (1977)				
BS	Wojtowicz-Praga, S., et al., "Phase I Trial of a Novel Matrix Metalloproteinase Inhibitor Batimastat (BB-94) in Patients with Advanced Cancer," <u>INVEST. NEW DRUGS</u> 14:193-202 (1996)				
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	BT	Yagel, S., et al., "High Levels of Human Chorionic Gonadotropin Retard First Trimester Trophoblast Invasion In Viro by Decreasing Urokinase Plasminogen Activator and Collagenase Activities," <u>J. CLIN. ENDOCRIN. METABOLISM</u> 77(6):1506-1511 (1993)
	BU	Yagel, S., et al., "Normal Nonmetastatic Human Trophoblast Cells Share in Vitro Invasive Properties of Malignant Cells," <u>J. CELL. PHYSIOL.</u> 136:455-462 (1988)
	BV	
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